

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0851-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete If Known	
				Application Number	10/797,333
				Filing Date	March 8, 2004
				First Named Inventor	Jonathon H. Pinter
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	AH-RUBC:021US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
DT	AA**	US-20020042059-A1	04-11-2002	Makarov, Vladimir, et al.	
DT	AB**	US-20030082556-A1	05-01-2003	Kaufman, Joseph C., et al.	
DT	AC**	US-20010046669-A1	11-29-2001	McCobmie, William R., et al.	
DT	AD**	US-6,621,782	09-16-2003	Nakane, Kazuhiko et al.	
DT	AE**	US-20020106649-A1	08-08-2002	Lizardi, Paul M., et al.	
DT	AF**	US-6,383,754	05-07-2002	Kaufman, Joseph C., et al.	
DT	AG**	US-20030082543-A1	05-01-2003	Su, Xing, et al.	
DT	AH**	US-20020058250-A1	05-16-2002	Firth, Greg	
DT	AI**	US-20030082572-A1	05-01-2003	Spier, Eugene, et al.	
DT	AJ**	US-6,107,023	08-22-2000	Reyes, Gregory R., et al.	
DT	AK**	US-6,114,149	09-05-2000	Fry, Kirk	
DT	AL**	US-20030013671-A1	01-16-2003	Mineno, Junichi, et al.	
DT	AM*	US-6,060,245	05-09-2000	Sorge, Joseph A., et al.	
DT	AN**	US-5,968,743	10-19-1999	Matsunaga, Hiroko, et al.	
DT	AO**	US-20030143599-A1	07-31-2003	Makarov, Vladimir, et al.	
DT	AP**	US-60/453,060		Pinter, Jonathan, et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
DT	BA	WO-00/17390	03-30-2000	Klein, Christoph, et al.	
DT	BB	JP-8173164A2			

*EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DT	CA	Chang, K.S., et al.; (1992) PCR amplification of chromosome-specific DNA isolated from flow cytometry-sorted chromosomes. Genomics, 12:307-312.	
DT	CB	Hadano, S., et al.; (1991) Laser microdissection and single unique primer PCR allow generation of regional chromosome DNA clones from a single human chromosome. Genomics, 11:364:373.	
DT	CC	Kao, F.T., et al.; (1991) Chromosome microdissection and cloning in human genome and genetic disease analysis. Proc. Natl. Acad. Sci. USA, 88:1844-1848.	
DT	CD	Kinzler, K. W., et al.; (1989) Whole genome PCR: application to the identification of sequences bound by gene regulatory proteins. Nucleic Acid. Res., 17:3645-3653.	
DT	CE	Klein, C.A., et al.; (1999) Comparative genomic hybridization, loss of heterozgosity, and DNA sequence analysis of single cells. Proc. Natl. Acad. Sci. USA, 96:4494-4499.	

25424981.1 Examiner	/David Thomas/	Date Considered	12/08/2006
------------------------	----------------	--------------------	------------

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

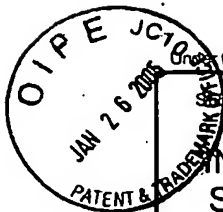
Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete If Known	
				Application Number	10/797,333
				Filing Date	March 8, 2004
				First Named Inventor	Jonathon H. Pinter
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	AH-RUBC:021US

DT	CF	Ko, M.S.H., et al.; (1990) Unbiased amplification of highly complex mixture of DNA fragments by 'lone linker'-tagged PCR. <i>Nucleic Acids Res.</i> , 18:4293-4294.	
DT	CG	Lisitsyn, N., et al.; (1993) Cloning the differences between two complex genomes. <i>Science</i> , 259:946-951.	
DT	CH	Lucito, R., et al.; (1998) Genetic analysis using genomic representations. <i>Proc. Natl. Acad. Sci. USA</i> , 95:4487-4492.	
DT	CI	Miyashita, K., et al.; (1994) A mouse chromosome 11 library generated from sorted chromosomes using linker-adaptor polymerase chain reaction. <i>Cytogenet. Cell Genet.</i> , 66:454-57.	
DT	CJ	Saunders, R.D.C., et al.; (1989) PCR amplification of DNA microdissected from a single polytene chromosome band: A comparison with conventional microcloning. <i>Nucleic Acids Res.</i> , 17:9027-9037.	
DT	CK	Siebert, Paul D., et al.; (1995) An improved PCR method for walking in uncloned genomic DNA. <i>Nucleic Acids Res.</i> , 23:1087-1088.	
DT	CL	Smith, Douglas R., (1992) Ligation-mediated PCR of restriction fragments from large DNA molecules. 2(1):21-7.	
DT	CM	Tanabe, C., et al.; (2003) Evaluation of a whole-genome amplification method based on adaptor-ligation PCR of randomly sheared genomic DNA. <i>Genes, Chromosomes & Cancer</i> , 38:168:176.	
DT	CN	VanDevanter, D.R., et al.; (1994) Pure chromosome-specific PCR libraries from single sorted chromosome. <i>Proc. Natl. Acad. Sci. USA</i> , 91:5858-5862.	
DT	CO	Vooijs, M., et al. (1993) Libraries for each human chromosome, constructed from sorter-enriched chromosomes by using linker-adaptor PCR. <i>Am. J. Hum. Genet.</i> , 52:586-597.	
DT	CP	Invitrogen Corporation, Carlsbad, California 92008 (1999-2002) TOPO TA Cloning. Version P 051302 / 25-0184, pp. 1-32.	
DT	CQ	Guilfoyle, Richard A., et al.; (1997) Ligation-mediated PCR amplification of specific fragments from a Class-II restriction endonuclease total digest. <i>Nucleic Acids Res.</i> 25(9):1854-1858.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

25424981.1 Examiner	/David Thomas/	Date Considered	12/08/2006
------------------------	----------------	--------------------	------------



Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/797,333	
			Filing Date	March 8, 2004	
			First Named Inventor	Jonathon H. Pinter	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	AH-RUBC:021US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
DT	AA	US-6,509,160-B1	01-21-2003	Sapolsky, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ² -Number ⁴ -Kind Code ⁵ (if known)				
DT	BA	XP009037709	06-30-01	Sasaki, H. et. al		
DT	BB	WO-01/09384	02-08-01			
DT	BC	WO-03/012118	02-13-03			
DT	BD	WO-02/103054	12-27-02			
DT	BE	WO-03/050242	06-19-03			
DT	BF	International Search Report	01-04-05			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

25494854.1 Examiner Signature	/David Thomas/	Date Considered	12/08/2006
-------------------------------------	----------------	--------------------	------------